

#### **ANNUAL REPORT**

OF

Name: VILLAGE OF ROBERTS WATER UTILITY

Principal Office: 107 EAST MAPLE

ROBERTS, WI 54023-000

For the Year Ended: DECEMBER 31, 2003

## WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

#### **SIGNATURE PAGE**

I	DOREEN KRUSCHKE	Of	i
	(Person responsible for accou	nts)	
	Village of Roberts Water Utility	, certify that I	
	(Utility Name)		
knowledge, informa	onsible for accounts; that I have examined the tion and belief, it is a correct statement of the by the report in respect to each and every many	business and affairs of said utility for	у
		05/03/2004	
(Signature	of person responsible for accounts)	(Date)	
VILLAGE CLERK-T	REASURER	_	
	(Title)		

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#### **IDENTIFICATION AND OWNERSHIP**

**Exact Utility Name: VILLAGE OF ROBERTS WATER UTILITY** 

**Utility Address: 107 EAST MAPLE** 

ROBERTS, WI 54023-000

When was utility organized? 1/1/1954

Report any change in name:

Effective Date: Utility Web Site:

#### Utility employee in charge of correspondence concerning this report:

Name: DOREEN KRUSCHKE

Title: CLERK-TREASURER

Office Address:

107 EAST MAPLE ROBERTS, WI 54023

**Telephone:** (715) 749 - 3126 **Fax Number:** (715) 749 - 3889

E-mail Address:

#### Individual or firm, if other than utility employee, preparing this report:

Name: THOMAS G. KORTAS. CPA

Title:

Office Address: TRACEY & THOLE, S.C.

502 SECOND ST. HUDSON, WI 54016

Telephone: (715) 386 - 2391
Fax Number: (715) 386 - 0535
E-mail Address: tkortas@sbcglobal.net

#### President, chairman, or head of utility commission/board or committee:

Name: WILLARD MOERI

Title: VILLAGE BOARD PRESIDENT

Office Address:

107 EAST MAPLE ROBERTS, WI 54023

**Telephone:** (715) 749 - 3126 **Fax Number:** (715) 749 - 3889

E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? YES

#### **IDENTIFICATION AND OWNERSHIP**

Individual or firm, if other than utility employee, auditing utility records:

Name: THOMAS G. KORTAS, CPA

Title:

Office Address: TRACEY & THOLE, S.C.

502 SECOND ST. HUDSON, WI 54016

Telephone: (715) 386 - 2391
Fax Number: (715) 386 - 0535
E-mail Address: tkortas@sbcglobal.net

Date of most recent audit report: 1/29/2003 Period covered by most recent audit: 2002

Names and titles of utility management including manager or superintendent:

Name: MARK JENSEN

Title: DIRECTOR OF PUBLIC WORKS

Office Address:

107 EAST MAPLE ROBERTS, WI 54023

**Telephone:** (715) 749 - 3126 **Fax Number:** (715) 749 - 3889

E-mail Address:

Name of utility commission/committee: Village Board

Names of members of utility commission/committee:

WILLARD MOERI, VILLAGE BOARD PRESIDENT

Is sewer service rendered by the utility? NO

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.0819 of the Wisconsin Statutes? NO

Date of Ordinance:

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?

Provide the following information regarding the provider(s) of contract services:

#### **IDENTIFICATION AND OWNERSHIP**

Firm Name:		
Contact Person:		
Title:		
Telephone:		
Fax Number:		
E-mail Address:		
Contract/Agreem	ent beginning-ending dates:	
Provide a brief de	escription of the nature of Contract Operations being provided:	

#### **INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	163,097	145,255	1
Operating Expenses:			
Operation and Maintenance Expense (401)	91,661	70,854	2
Depreciation Expense (403)	26,470	44,546	3
Amortization Expense (404)	0	0	4
Taxes (408)	36,212	36,170	_ 5
Total Operating Expenses	154,343	151,570	
Net Operating Income	8,754	(6,315)	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income OTHER INCOME	8,754	(6,315)	_
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Nonoperating Rental Income (418)	0	0	8
Interest and Dividend Income (419)	576	863	9
Miscellaneous Nonoperating Income (421)	0	0	10
Total Other Income Total Income	576 9,330	863 (5,452)	-
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	11
Other Income Deductions (426)	18,749	0	_ 12
Total Miscellaneous Income Deductions	18,749	0	
Income Before Interest Charges	(9,419)	(5,452)	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	2,063	4,313	13
Amortization of Debt Discount and Expense (428)	0		_ 14
Amortization of Premium on DebtCr. (429)	0	0	15
Interest on Debt to Municipality (430)	0	0	_ 16
Other Interest Expense (431)	0	0	17 18
Interest Charged to ConstructionCr. (432)	2, <b>063</b>	4 242	_ 10
Total Interest Charges Net Income	2,063 (11,482)	4,313 (9,765)	
EARNED SURPLUS	(11,402)	(9,703)	
Unappropriated Earned Surplus (Beginning of Year) (216)	83,432	93,197	19
Balance Transferred from Income (433)	(11,482)	(9,765)	20
Miscellaneous Credits to Surplus (434)	729,871	(3,709)	21
Miscellaneous Debits to SurplusDebit (435)	0	0	22
Appropriations of Surplus-Debit (436)	0	0	23
Appropriations of Income to Municipal FundsDebit (439)	· ·	0	24
Total Unappropriated Earned Surplus End of Year (216)	801,821	83,432	

#### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item (a)	Earnings (216.1) (b)	Contributions (216.2) (c)	Total This Year (d)	
UTILITY OPERATING INCOME				
Operating Revenues (400):				
Derived	163,097		163,097	1
Total (Acct. 400):	163,097	0	163,097	
Operation and Maintenance Expense (401):				
Derived	91,661		91,661	2
Total (Acct. 401):	91,661	0	91,661	
Depreciation Expense (403):				
Derived	26,470		26,470	
Total (Acct. 403):	26,470	0	26,470	
Amortization Expense (404):				
Derived	0		0	
Total (Acct. 404):	0	0	0	
Taxes (408):				
Derived	36,212		36,212	
Total (Acct. 408):	36,212	0	36,212	
Revenues from Utility Plant Leased to Others (412):				
NONE	0		0	
Total (Acct. 412):	0	0	0	
Expenses of Utility Plant Leased to Others (413):				
NONE	0		0	_
Total (Acct. 413):	0	0	0	
TOTAL UTILITY OPERATING INCOME:	8,754	0	8,754	
OTHER INCOME				
Income from Merchandising, Jobbing and Contract Worl	k (415-416):			
Derived	0		0	8
Total (Acct. 415-416):	0	0	0	
Nonoperating Rental Income (418):				
NONE	0		0	9
Total (Acct. 418):	0	0	0	
Interest and Dividend Income (419):				
INTEREST ON INVESTMENTS	576	0	576	10
Total (Acct. 419):	576	0	576	
Miscellaneous Nonoperating Income (421): Contributed Plant - Water		ı	0	11

#### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item (a)	Earnings (216.1) (b)	Contributions (216.2) (c)	Total This Year (d)
OTHER INCOME			
Miscellaneous Nonoperating Income (421): NONE	0	0	0 12
Total (Acct. 421):	0		0 12
TOTAL OTHER INCOME:	<u> </u>		<del>576</del>
TOTAL OTHER INCOME:	5/6	U	576
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425):			
NONE	0	0	0 13
Total (Acct. 425):	0	0	0
Other Income Deductions (426):			
Depreciation Expense on Contributed Plant - Water		18,749	18,749 14
NONE	0	0	0 15
Total (Acct. 426):	0	18,749	18,749
TOTAL MISCELLANEOUS INCOME DEDUCTIONS:	0	18,749	18,749
INTEREST CHARGES			
Interest on Long-Term Debt (427):  Derived	2,063		2,063 16
Total (Acct. 427):	2,063		2,063
Amortization of Debt Discount and Expense (428):	_,,,,,		
NONE	0		0 17
Total (Acct. 428):	0		0
Amortization of Premium on DebtCr. (429):			
NONE	0		0 18
Total (Acct. 429):	0	0	0
Interest on Debt to Municipality (430):			
Derived	0		0 19
Total (Acct. 430):	0	0	0
Other Interest Expense (431):			
Derived	0		0 20
Total (Acct. 431):	0	0	0

#### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item (a)	Earnings (216.1) (b)	Contributions (216.2) (c)	Total This Year (d)
INTEREST CHARGES			
Interest Charged to ConstructionCr. (432):			
NONE	0		0 21
Total (Acct. 432):	0	0	0
TOTAL INTEREST CHARGES:	2,063	0	2,063
NET INCOME:	7,267	(18,749)	(11,482)
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216):			
Derived	83,432	0	83,432 22
Total (Acct. 216):	83,432	0	83,432
Balance Transferred from Income (433):			
Derived	7,267	(18,749)	(11,482)23
Total (Acct. 433):	7,267	(18,749)	(11,482)
Miscellaneous Credits to Surplus (434):			_
1/1/03 REMAINING CIAC ADJUSTMENT PER DOCKET 05-U	0	729,871	729,871 24
Total (Acct. 434):	0	729,871	729,871
Miscellaneous Debits to SurplusDebit (435):			_
NONE	0	0	0 25
Total (Acct. 435)Debit:	0	0	0
Appropriations of SurplusDebit (436):			
Detail appropriations to (from) account 215			0 26
Total (Acct. 436)Debit:	0	0	0
UNAPPROPRIATED EARNED SURPLUS (END OF YEAR):	90,699	711,122	801,821

#### **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)		
Revenues (account 415)						0	1
Costs and Expenses of Merchandising,	Jobbing and	Contract Worl	k (416):				
Cost of merchandise sold						0	2
Payroll						0	3
Materials						0	4
Taxes						0	5
Other (list by major classes):							
NONE						0	6
Total costs and expenses	0	0	0	C	)	0	
Net income (or loss)	0	0	0	C	)	0	

#### REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	163,097	0	0	0	163,097	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents					0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify: NONE					0	6
Revenues subject to Wisconsin Remainder Assessment	163,097	0	0	0	163,097	-

#### **BALANCE SHEET**

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	2,162,661	2,146,704	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	435,776	278,980	2
Net Utility Plant	1,726,885	1,867,724	
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	4
Net Nonutility Property	0	0	
Investment in Municipality (123)	0	0	5
Other Investments (124)	0	0	6
Special Funds (125)	0	0	7
Total Other Property and Investments	0	0	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	(213,992)	(201,027)	8
Temporary Cash Investments (132)			9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	22,012	17,418	11
Other Accounts Receivable (143)	0	0	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	638	20,146	14
Materials and Supplies (150)	2,054	1,994	15
Prepayments (165)	0	0	16
Other Current and Accrued Assets (170)			17
Total Current and Accrued Assets	(189,288)	(161,469)	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	0	0	18
Extraordinary Property Losses (182)	0	0	19
Other Deferred Debits (183)	0	0	20
Total Deferred Debits	0	0	
Total Assets and Other Debits	1,537,597	1,706,255	:

#### **BALANCE SHEET**

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	,
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	701,929	701,929	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216)	801,821	83,432	23
Total Proprietary Capital	1,503,750	785,361	
LONG-TERM DEBT			
Bonds (221)	0	0	24
Advances from Municipality (223)	0	0	25
Other long-Term Debt (224)	0	45,000	26
Total Long-Term Debt	0	45,000	-
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	27
Accounts Payable (232)	810	1,534	_ 28
Payables to Municipality (233)	0	0	29
Customer Deposits (235)			_ 30
Taxes Accrued (236)	33,037	33,405	31
Interest Accrued (237)	0	188	32
Other Current and Accrued Liabilities (238)			33
Total Current and Accrued Liabilities DEFERRED CREDITS	33,847	35,127	
Unamortized Premium on Debt (251)	0	0	_ 34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	0	0	36
Total Deferred Credits	0	0	
OPERATING RESERVES			
Miscellaneous Operating Reserves (265)			37
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	0	840,767	_ 38
Total Liabilities and Other Credits	1,537,597	1,706,255	=

#### **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)
First of Year:				
Total Utility Plant - First of Year	2,146,704	0	0	0 1
(Should agree	with Util. Plant	Jan. 1 in Proper	ty Tax Equiva	lent Schedule)
Plant Accounts:				
Utility Plant in Service - Financed by Utility Operations or by the Municipality (100.1)	1,321,894	0	0	0 2
Utility Plant in Service - Contributed Plant (100.2)	840,767	0	0	0 3
Utility Plant Purchased or Sold (391)				4
Utility Plant in Process of Reclassification (392)				5
Utility Plant Leased to Others (393)				6
Property Held for Future Use (394)				7
Construction Work in Progress (395)				8
Utility Plant Acquisition Adjustments (396)				9
Other Utility Plant Adjustments (397)				10
Total Utility Plant	2,162,661	0	0	0
<b>Accumulated Provision for Depreciation and Amort</b>	ization:			
Accumulated Provision for Depreciation of Utility Plant in Service - Financed by Utility Operations or by the Municipality (110.1)	306,131	0	0	0 11
Accumulated Provision for Depreciation of Utility Plant in Service - Contributed Plant (110.2)	129,645	0	0	0 12
Total Accumulated Provision	435,776	0	0	0
Net Utility Plant	1,726,885	0	0	0

# ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT ON UTILITY PLANT FINANCED BY UTILITY OPERATIONS OR BY THE MUNICIPALITY (ACCT. 110.1)

Depreciation Accruals (Credits) during the year (110.1):

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)
Balance first of year (110.1)	278,980				278,980
Credits During Year					
Accruals:					
Charged depreciation expense (403)	26,470				26,470
Depreciation expense on meters					
charged to sewer (see Note 3)	2,126				2,126
Accruals charged other					
accounts (specify):					
					0
Salvage					0
Other credits (specify):					
					0
Total credits	28,596	0	0	0	28,596
Debits during year					
Book cost of plant retired	1,445				1,445
Cost of removal					0
Other debits (specify):					
					0
Total debits	1,445	0	0	0	1,445
Balance end of year (110.1)	306,131	0	0	0	306,131
Composite Depreciation Rate?	Yes				
If yes, what is the rate?	2.23%				

## ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT ON CONTRIBUTED PLANT IN SERVICE (ACCT. 110.2)

Depreciation Accruals (Credits) during the year (110.2):

- 1. Report the amounts charged to Depreciation Expense (426).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)
Balance first of year (110.2)					0
Credits During Year					
Accruals:					
Charged depreciation expense (426)	18,749				18,749
Accruals charged other					
accounts (specify):					
					0
Salvage					0
Other credits (specify):					
Est. deprec on contrib plnt 1/1/03	110,896				110,896
Total credits	129,645	0	0	0	129,645
Debits during year					
Book cost of plant retired	0				0_
Cost of removal					0
Other debits (specify):					
					0
Total debits	0	0	0	0	0
Balance end of year (110.2)	129,645	0	0	0	129,645
Composite Depreciation Rate?	Yes				
If yes, what is the rate?	2.23%				

#### **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0			0	1
Other (specify): NONE	0			0	2
Total Nonutility Property (121)	0	0	0	0	_
Less accum. prov. depr. & amort. (122)	0			0	3
Net Nonutility Property	0	0	0	0	=

#### ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)

Particulars (a)	Amount (b)
Balance first of year	0 1
Additions:	
Provision for uncollectibles during year	2
Collection of accounts previously written off: Utility Customers	3
Collection of accounts previously written off: Others	4
Total Additions	0
Deductions:	
Accounts written off during the year: Utility Customers	5
Accounts written off during the year: Others	6
Total accounts written off	0
Balance end of year	0

#### **MATERIALS AND SUPPLIES**

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0	0	1
Other					0	0	2
Total Electric Utility					0	0	•

Account	Total End of Year	Amount Prior Year	
Electric utility total	0	0	1
Water utility	2,054	1,994	2
Sewer utility		0	3
Gas utility		0	4
Merchandise		0	5
Other materials & supplies		0	6
Total Materials and Supplies	2,054	1,994	· =

### UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written	Off During Year		
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181) NONE				<del></del> 1
Total		_	0	
Unamortized premium on debt (251) NONE		=		2
Total			0	

#### **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)	
Balance first of year	701,929	1
Changes during year (explain):		
NONE		2
Balance end of year	701,929	

#### **BONDS (ACCT. 221)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

		Final		Principal
	Date of	Maturity	Interest	Amount
Description of Issue	Issue	Date	Rate	End of Year
(a)	(b)	(c)	(d)	(e)

**NONE** 

#### NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Other Long-Term Debt (224)				_	
PROMISSORY NOTE	01/07/1999	12/01/2003	5.00%	0	1
Total for Account 224				0	

#### **TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)	
Balance first of year	33,405	1
Accruals:		
Charged water department expense	36,212	2
Charged electric department expense		3
Charged sewer department expense	535	4
Other (explain):		
NONE		5
Total Accruals and other credits	36,747	
Taxes paid during year:		
County, state and local taxes	33,405	6
Social Security taxes	3,526	7
PSC Remainder Assessment	184	8
Other (explain):		
NONE		9
Total payments and other debits	37,115	
Balance end of year	33,037	:

#### **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrued Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrue Balance End of Year (e)	ed
Bonds (221)					
NONE	0			0	1
Subtotal	0	0	0	0	-
Advances from Municipality (223)					•
NONE	0			0	2
Subtotal	0	0	0	0	_
Other long-Term Debt (224)					-
NONE	0			0	3
PROMISSORY NOTE - 1/1/99	188	2,063	2,251	0	4
Subtotal	188	2,063	2,251	0	
Notes Payable (231)					-
NONE	0			0	5
Subtotal	0	0	0	0	_
Total	188	2,063	2,251	0	_
					-

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#### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123): NONE	0	1
Total (Acct. 123): Other Investments (124):	0	-
NONE		2
Total (Acct. 124):	0	_
Special Funds (125): NONE		3
Total (Acct. 125):	0	-
Notes Receivable (141): NONE		_ 4
Total (Acct. 141):	0	_
Customer Accounts Receivable (142): Water Electric	22,012	5 6
Sewer (Regulated)		- <b>7</b>
Other (specify): NONE		8
Total (Acct. 142):	22,012	_
Other Accounts Receivable (143): Sewer (Non-regulated)		9
Merchandising, jobbing and contract work		10
Other (specify): NONE		11
Total (Acct. 143):	0	_
Receivables from Municipality (145):		
2003 TAX ROLL ITEMS	638	_ 12
Total (Acct. 145):	638	-
Prepayments (165): NONE		13
Total (Acct. 165):	0	_
Extraordinary Property Losses (182): NONE		14
Total (Acct. 182):	0	_
Other Deferred Debits (183):		
NONE Total (Acct. 183):	0	15 _
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#### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars End o		Balance End of Year (b)	
Payables to Municipality (233):			
NONE			16
Total (Acct. 233):		0	
Other Deferred Credits (253):			
NONE			17
Total (Acct. 253):		0	_

#### **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include contributed plant in service, property held for future use, or construction work in progress with utility plant in service. These are not rate base components.

Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
					_
1,313,915	0	0	0	1,313,915	1
2,024	0	0	0	2,024	2
				0	3
292,555	0	0	0	292,555	4
				0	5
				0	6
1,023,384	0_	0_	0_	1,023,384	
8,754	0	0	0	8,754	7
0.969/	N/A	NI/A	N/A	0.860/	
	(b)  1,313,915 2,024  292,555  1,023,384	(b) (c)  1,313,915 0 2,024 0  292,555 0  1,023,384 0  8,754 0	(b)     (c)     (d)       1,313,915     0     0       2,024     0     0       292,555     0     0       1,023,384     0     0       8,754     0     0	(b)     (c)     (d)     (e)       1,313,915     0     0     0       2,024     0     0     0       292,555     0     0     0       1,023,384     0     0     0       8,754     0     0     0	(b)         (c)         (d)         (e)         (f)           1,313,915         0         0         0         1,313,915           2,024         0         0         0         2,024           0         0         0         292,555         0           0         0         0         0         0           1,023,384         0         0         0         1,023,384           8,754         0         0         0         8,754

NONE

#### IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
NONE
2. Leaseholder changes.
NONE
3. Extensions of service.
NONE
4. Estimated changes in revenues due to rate changes.
NONE
5. Obligations incurred or assumed, excluding commercial paper.
NONE
6. Formal proceedings with the Public Service Commission.
NONE
7. Any additional matters.

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#### FINANCIAL SECTION FOOTNOTES

### Accumulated Provision for Depreciation and Amortization of Utility Plant on Contributed Plant in Servic General footnotes

The estimated accumulated depreciation on contributed plant in service at 1/1/03 was determined in accordance with guidance provided in Appendix C of Docket 05-US-105 (Credit was estimated by multiplying a ratio times the historical CIAC balance. The ratio was determined by dividing the total accumulated provision for depreciation by the total of all depreciable plant).

Notes Payable & Miscellaneous Long-Term Debt (Page F-15)

#### **General footnotes**

Debt issue retired in 2003.

#### **CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)**

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	840,767	0	0	0	0	840,767	1
Add credits during year: NONE						0	2
Deduct charges (specify): Closed January 1, 2003 per Docket 05-US-105	840,767					840,767	3
Balance End of Year	0	0	0	0	0	0	

#### **WATER OPERATING REVENUES & EXPENSES**

Particulars (a)	This Year (b)	Last Year (c)	
Operating Revenues			
Sales of Water			
Sales of Water (460-467)	158,774	141,774	1
Total Sales of Water	158,774	141,774	•
Other Operating Revenues			
Forfeited Discounts (470)	709	557	2
Other Water Revenues (474)	3,614	2,924	3
Amortization of Construction Grants (475)		0	4
Total Other Operating Revenues	4,323	3,481	-
Total Operating Revenues	163,097	145,255	•
Operation and Maintenenance Expenses			
Plant Operation and Maintenance Expenses (600-660)	51,476	36,768	5
General Operating Expenses (680-690)	40,185	34,086	6
Total Operation and Maintenenance Expenses	91,661	70,854	•
Other Operating Expenses			
Depreciation Expense (403)	26,470	44,546	7
Amortization Expense (404)		0	8
Taxes (408)	36,212	36,170	9
Total Other Operating Expenses	62,682	80,716	
Total Operating Expenses	154,343	151,570	•
NET OPERATING INCOME	8,754	(6,315)	Ī

#### **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Account 460, Unmetered Sales to General Customers Gallons of Water Sold should not include in any way quantity of water, i.e. metered, or measured by tank or pool volume. The quantity should be estimated based on size of pipe, flow, foot of frontage, etc. Bulk water sales should be Account 460 if the quantity is estimated and should be Account 461 if metered or measured by volume. Water related to construction should be a measured sale of water (either Account 461 or Account 464).
- 5. Other accounts: see application Help files for details.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	0	0	0	_
Metered Sales to General Customers (461)				•
Residential	520	27,426	65,223	4
Commercial	43	2,888	6,959	5
Industrial	2	141	459	6
Total Metered Sales to General Customers (461)	565	30,455	72,641	•
Private Fire Protection Service (462)	1		1,826	7
Public Fire Protection Service (463)	1		80,288	8
Other Sales to Public Authorities (464)	8	1,049	4,019	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	575	31,504	158,774	_

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#### **SALES FOR RESALE (ACCT. 466)**

Point of Delivery	Thousands of Gallons Sold	Revenues (d)
	Point of Delivery (b)	Point of Delivery Gallons Sold

NONE

#### **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1 or Fd-1)	80,288	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	80,288	_
Forfeited Discounts (470):		-
Customer late payment charges	709	5
Other (specify): NONE		6
Total Forfeited Discounts (470)	709	_
Other Water Revenues (474):		•
Return on net investment in meters charged to sewer department	2,652	7
Other (specify):		•
WATER RECONNECTION FEES AND OTHER MISCELLANEOUS ITEMS	962	8
Total Other Water Revenues (474)	3,614	-

### **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

Particulars (a)	This Year (b)	Last Year (c)
PLANT OPERATION AND MAINTENANCE EXPENSES		
Salaries and Wages (600)	25,532	21,159
Purchased Water (610)		0
Fuel or Power Purchased for Pumping (620)	3,495	1,949
Chemicals (630)		0
Supplies and Expenses (640)	5,255	7,201
Repairs of Water Plant (650)	16,694	5,959
Transportation Expenses (660)	500	500
Total Plant Operation and Maintenance Expenses	51,476	36,768
GENERAL OPERATING EXPENSES  Administrative and General Salaries (680)	14,378	12,547
Office Supplies and Expenses (681)	3,301	3,163
Office Supplies and Expenses (661) Outside Services Employed (682)	5,562	4,409
Insurance Expense (684)	4,526	2,885
Employees Pensions and Benefits (686)	11,397	9,722
Regulatory Commission Expenses (688)	85	60
Miscellaneous General Expenses (689)	936	1,300
Uncollectible Accounts (690)	930	0
, ,	40 40E	•
Total General Operating Expenses	40,185	34,086

## **TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.

	Method Used to Allocate Between			
Description of Tax (a)	Departments (b)	This Year (c)	Last Year (d)	
Property Tax Equivalent		33,037	33,405	1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department		535	396	2
Net property tax equivalent		32,502	33,009	
Social Security		3,526	3,023	3
PSC Remainder Assessment		184	138	4
Other (specify): NONE			0	5
Total tax expense		36,212	36,170	

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### PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service (total of utility financed and contributed plant), property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Saint Croix			1
SUMMARY OF TAX RATES						2
State tax rate	mills		0.230060			3
County tax rate	mills		4.008376			4
Local tax rate	mills		7.044568			
School tax rate	mills		10.077013			6
Voc. school tax rate	mills		1.317057			7
Other tax rate - Local	mills		0.000000			8
Other tax rate - Non-Local	mills		0.000000			9
Total tax rate	mills		22.677074			10
Less: state credit	mills		0.924207			11
Net tax rate	mills		21.752867			12
PROPERTY TAX EQUIVALENT CALCU	JLATIO	N				13
Local Tax Rate	mills		7.044568			14
Combined School Tax Rate	mills		11.394070			15
Other Tax Rate - Local	mills		0.000000			16
Total Local & School Tax	mills		18.438638			17
Total Tax Rate	mills		22.677074			18
Ratio of Local and School Tax to Total	l dec.		0.813096			19
Total tax net of state credit	mills		21.752867			20
Net Local and School Tax Rate	mills		17.687169			21
Utility Plant, Jan. 1	\$	2,146,704	2,146,704			22
Materials & Supplies	\$	1,994	1,994			23
Subtotal	\$	2,148,698	2,148,698			24
Less: Plant Outside Limits	\$	0	0			25
Taxable Assets	\$	2,148,698	2,148,698			26
Assessment Ratio	dec.		0.869300			27
Assessed Value	\$	1,867,863	1,867,863			28
Net Local & School Rate	mills		17.687169			29
Tax Equiv. Computed for Current Year	r \$	33,037	33,037			30
Tax Equivalent per 1994 PSC Report	\$	16,137				31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$					33
Tax equiv. for current year (see note 6	<b>5)</b> \$	33,037				34

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## WATER UTILITY PLANT IN SERVICE --Plant Financed by Utility or Municipality--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
INTANGIBLE PLANT			
Organization (301)	0		1
Franchises and Consents (302)	0		_ 2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	0	0	_
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	300		_ 4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	14,842		_ 8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	0		_ 10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	15,142	0	_
PUMPING PLANT			
Land and Land Rights (320)	0		12
Structures and Improvements (321)	19,684		13
Boiler Plant Equipment (322)	0		_ 14
Other Power Production Equipment (323)	0		15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	71,772	1,207	17
Diesel Pumping Equipment (326)	0		_ 18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	0		_ 20
Total Pumping Plant	91,456	1,207	_
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	0		22
Water Treatment Equipment (332)	1,917		23
Total Water Treatment Plant	1,917	0	_

# WATER UTILITY PLANT IN SERVICE (cont.) -- Plant Financed by Utility or Municipality--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			0 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	0
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			300 4
Structures and Improvements (311)			0 5
Collecting and Impounding Reservoirs (312)			0 6
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)			14,842 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			<u>0</u> 10
Other Water Source Plant (317)			0 11
Total Source of Supply Plant	0	0	15,142
PUMPING PLANT			
Land and Land Rights (320)			0 12
Structures and Improvements (321)			19,684 13
Boiler Plant Equipment (322)			<u> </u>
Other Power Production Equipment (323)			0 15
Steam Pumping Equipment (324)			<u> </u>
Electric Pumping Equipment (325)	725		72,254 17
Diesel Pumping Equipment (326)			0 18
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			0 20
Total Pumping Plant	725	0	91,938
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			0 22
Water Treatment Equipment (332)			1,917 23
Total Water Treatment Plant	0	0	1,917

## WATER UTILITY PLANT IN SERVICE --Plant Financed by Utility or Municipality--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	31,282		_ 24
Structures and Improvements (341)	0		25
Distribution Reservoirs and Standpipes (342)	366,597		_ 26
Transmission and Distribution Mains (343)	1,137,614		27
Fire Mains (344)	0		_ 28
Services (345)	209,915		29
Meters (346)	69,557	16,195	_ 30
Hydrants (348)	174,808		31
Other Transmission and Distribution Plant (349)	100		32
Total Transmission and Distribution Plant	1,989,873	16,195	_
GENERAL PLANT			
Land and Land Rights (370)	0		33
Structures and Improvements (371)	0		_ 34
Office Furniture and Equipment (372)	0		35
Computer Equipment (372.1)	3,289		36
Transportation Equipment (373)	2,898		37
Other General Equipment (379)	42,129		_ 38
Other Tangible Property (390)	0		39
Total General Plant	48,316	0	_
Total utility plant in service directly assignable	2,146,704	17,402	_ _
Common Utility Plant Allocated to Water Department	0		_ 40
Total utility plant in service	2,146,704	17,402	=

# WATER UTILITY PLANT IN SERVICE (cont.) -- Plant Financed by Utility or Municipality--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Land and Land Rights (340)			31,282	24
Structures and Improvements (341)			0	25
Distribution Reservoirs and Standpipes (342)			366,597	26
Transmission and Distribution Mains (343)		(630,576)	507,038	27
Fire Mains (344)			0	28
Services (345)		(117,707)	92,208	29
Meters (346)	720		85,032	30
Hydrants (348)		(92,484)	82,324	31
Other Transmission and Distribution Plant (349)			100	32
Total Transmission and Distribution Plant	720	(840,767)	1,164,581	
GENERAL PLANT Land and Land Rights (370) Structures and Improvements (371)			0	33 34
Office Furniture and Equipment (372)			0	35
Computer Equipment (372.1)			3,289	
Transportation Equipment (373)			2,898	37
Other General Equipment (379)			42,129	38
Other Tangible Property (390)			0	39
Total General Plant	0	0	48,316	<b>.</b>
Total utility plant in service directly assignable	1,445	(840,767)	1,321,894	•
Common Utility Plant Allocated to Water Department			0	40
Total utility plant in service	1,445	(840,767)	1,321,894	

## WATER UTILITY PLANT IN SERVICE --Plant Financed by Contributions--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
INTANGIBLE PLANT			
Organization (301)			1
Franchises and Consents (302)			2
Miscellaneous Intangible Plant (303)			3
Total Intangible Plant	0	0	
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			4
Structures and Improvements (311)			5
Collecting and Impounding Reservoirs (312)			6
Lake, River and Other Intakes (313)			7
Wells and Springs (314)			8
Infiltration Galleries and Tunnels (315)			9
Supply Mains (316)			10
Other Water Source Plant (317)			11
Total Source of Supply Plant	0	0	
PUMPING PLANT			
Land and Land Rights (320)			12
Structures and Improvements (321)			13
Boiler Plant Equipment (322)			14
Other Power Production Equipment (323)			15
Steam Pumping Equipment (324)			16
Electric Pumping Equipment (325)			17
Diesel Pumping Equipment (326)			18
Hydraulic Pumping Equipment (327)			19
Other Pumping Equipment (328)			20
Total Pumping Plant	0	0	
WATER TREATMENT PLANT			
Land and Land Rights (330)			21
Structures and Improvements (331)			22
Water Treatment Equipment (332)			23
Total Water Treatment Plant	0	0	

# WATER UTILITY PLANT IN SERVICE (cont.) --Plant Financed by Contributions--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			0 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	0
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			0 4
Structures and Improvements (311)			0 5
Collecting and Impounding Reservoirs (312)			0 6
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)			0 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			0 10
Other Water Source Plant (317)			0 11
Total Source of Supply Plant	0	0	0
PUMPING PLANT			
Land and Land Rights (320)			0 12
Structures and Improvements (321)			0 13
Boiler Plant Equipment (322)			0 14
Other Power Production Equipment (323)			0 15
Steam Pumping Equipment (324)			0 16
Electric Pumping Equipment (325)			0 17
Diesel Pumping Equipment (326)			0 18
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			0 20
Total Pumping Plant	0	0	0
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			0 22
Water Treatment Equipment (332)			0 23
Total Water Treatment Plant	0	0	0

## WATER UTILITY PLANT IN SERVICE --Plant Financed by Contributions--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance	Additions	
Accounts (a)	First of Year (b)	During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT	(2)	(0)	
Land and Land Rights (340)			24
Structures and Improvements (341)			_ 25
Distribution Reservoirs and Standpipes (342)			26
Transmission and Distribution Mains (343)			_ 20 _ 27
Fire Mains (344)			28
Services (345)			_ 20 _ 29
Meters (346)			30
Hydrants (348)			_ 31
Other Transmission and Distribution Plant (349)			32
Total Transmission and Distribution Plant	0	0	_ 52
			-
GENERAL PLANT			
Land and Land Rights (370)			33
Structures and Improvements (371)			34
Office Furniture and Equipment (372)			35
Computer Equipment (372.1)			36
Transportation Equipment (373)			37
Other General Equipment (379)			38
Other Tangible Property (390)			39
Total General Plant	0	0	
Total utility plant in service directly assignable	0	0	-
Total annity plant in control and any accignization			-
Common Utility Plant Allocated to Water Department			_ 40
Total utility plant in comics	•	•	
Total utility plant in service	0	0	=

# WATER UTILITY PLANT IN SERVICE (cont.) --Plant Financed by Contributions--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			0 24
Structures and Improvements (341)			0 25
Distribution Reservoirs and Standpipes (342)			0 26
Transmission and Distribution Mains (343)		630,575	630,575 27
Fire Mains (344)			0 28
Services (345)		117,708	117,708 29
Meters (346)			0 30
Hydrants (348)		92,484	92,484 31
Other Transmission and Distribution Plant (349)			0 32
Total Transmission and Distribution Plant	0	840,767	840,767
GENERAL PLANT Land and Land Rights (370) Structures and Improvements (271)			0 33
Structures and Improvements (371)			0 34 0 35
Office Furniture and Equipment (372) Computer Equipment (372.1)			0 3
Transportation Equipment (373)			0 37
Other General Equipment (379)			0 38
Other Tangible Property (390)			0 39
Total General Plant	0	0	0
Total utility plant in service directly assignable	0	840,767	840,767
Common Utility Plant Allocated to Water Department			0 40
Total utility plant in service	0	840,767	840,767

## SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Expanded definitions of the three types of accounted-for water reported on this schedule are included in the schedule Help and in the Reference Manual Schedule Reference Sheet.

Sources of Water Supply

	3	ources of water Sup	ppiy		
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)	
January			2,080	2,080	- 1
February			2,378	2,378	2
March			2,718	2,718	3
April			2,766	2,766	4
May			3,202	3,202	_ 5
June			3,604	3,604	6
July			3,185	3,185	7
August			4,451	4,451	8
September			4,352	4,352	9
October			3,414	3,414	10
November			2,941	2,941	11
December			3,112	3,112	12
Total annual pumpage	0	0	38,203	38,203	_
Less: Water sold				31,504	13
Volume pumped but not s	sold			6,699	14
Volume sold as a percent	of volume pumped			82%	15
Volume used for water pr	oduction, water quality	and system maintena	ince	800	16
Volume related to equipm	nent/system malfunction	ı			17
Non-utility volume NOT in	cluded in water sales				18
Total volume not sold but	accounted for			800	19
Volume pumped but unac	counted for			5,899	20
Percent of water lost				15%	21
If more than 25%, indicate	e causes and state wha	at action has been tak	en to reduce water loss	:	22
Maximum gallons pumpe	d by all methods in any	one day during repor	ting year (000 gal.)	275	23
Date of maximum: 8/18	/2003				24
Cause of maximum:					25
Lawn watering and cons					_
Minimum gallons pumped		one day during report	ing year (000 gal.)	64	_ 26
	/2003				_ 27
Total KWH used for pump	<u> </u>			58,848	_ 28
If water is purchased: Ven					29
Poir	nt of Delivery:				30

## **SOURCES OF WATER SUPPLY - GROUND WATERS**

Location (a)	Identification Number (b)	Depth in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	_
WEST TOWER & DIVISION	NO. 1	304	16	46,300	Yes	1
PARK & HENESSEY	NO. 2	303	10	22,800	Yes	2

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## **SOURCES OF WATER SUPPLY - SURFACE WATERS**

	Intakes				
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)	

NONE 1

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### **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)
Identification	NO. 1	NO. 2	1
Location	WEST TOWER & DIVISION	PARK & HENESSEY	2
Purpose	Р	Р	3
Destination	D	D	4
Pump Manufacturer	AMERICA	DEMPSTER	5
Year Installed	1991	2002	6
Туре	VERTICAL TURBINE	VERTICAL TURBINE	7
Actual Capacity (gpm)	600	300	8
Pump Motor or			9
Standby Engine Mfr	GENERAL ELECTRIC	DEMPSTER	10
Year Installed	1991	2002	11
Туре	ELECTRIC	ELECTRIC	12
Horsepower	50	30	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification			14
Location			15
Purpose			16
Destination			17
Pump Manufacturer			18
Year Installed			19
Type			20
Actual Capacity (gpm)			21
Pump Motor or			22
Standby Engine Mfr			23
Year Installed			24
Type			25
Horsepower			26

## **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	NO. 1			1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET			4 5
Year constructed	1991			6
Primary material (earthen, steel, concrete, other)	STEEL			7
Elevation difference in feet (See Headnote 3.)	125			9
Total capacity in gallons (actual)	250,000			11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)				12 13 14
Points of application (wellhouse, central facilities, booster station, other)				15 16 17
Filters, type (gravity, pressure, other, none)				18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)				20 21 22
Is a corrosion control chemical used (yes, no)?				23 24
Is water fluoridated (yes, no)?				25

### **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

			Number of Feet					
	Main I Function (b)	_				Adjustments		
Pipe Material (a)		Function in Inches Year	First of Year (d)	Added During Year (e)	Retired During Year (f)	Increase or (Decrease) (g)	End of Year (h)	
M	D	4.000	1,796	0	0	0	1,796	_ 1
M	D	6.000	25,026	0	0	0	25,026	2
M	D	8.000	11,289	0	0	0	11,289	3
M	D	10.000	1,476	0	0	0	1,476	4
M	D	12.000	3,851	0	0	0	3,851	5
M	D	14.000	8,655	0	0	0	8,655	6
Total Within M	lunicipality		52,093	0	0	0	52,093	_
Total Utility		=	52,093	0	0	0	52,093	_

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#### **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)	
M	0.750	312	0	0	0	312		1
M	1.000	303	0	0	0	303	83	2
M	1.500	2	0	0	0	2		3
М	2.000	9	0	0	0	9	6	4
M	8.000	16	0	0	0	16	2	5
Total Utili	ty _	642	0	0	0	642	91	

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### **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).
- 5. Explain all reported adjustments as a schedule footnote.

**Number of Utility-Owned Meters** 

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	555	83	18	0	620	180	1
1.000	8	3	0	0	11	0	2
1.500	5	1	0	0	6	0	3
2.000	4	0	0	0	4	0	4
3.000	5	0	0	0	5	0	5
Total:	577	87	18	0	646	180	

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	
0.625	544	33	0	2	0	41	620	_ 1
1.000	1	7	1	1	0	1	11	2
1.500	0	3	0	0	0	3	6	_ 3
2.000	0	1	1	0	0	2	4	4
3.000	0	0	0	4	0	1	5	5
Total:	545	44	2	7	0	48	646	_

### **HYDRANTS AND DISTRIBUTION SYSTEM VALVES**

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						
Outside of Municipality	0				0	1
Within Municipality	102				102	2
Total Fire Hydrants	102	0	0	0	102	=
Flushing Hydrants						
	0				0	3
<b>Total Flushing Hydrants</b>	0	0	0	0	0	_

NR811.08(5) recommends that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Please provide the number operated during the year.

Number of hydrants operated during year: 102

Number of distribution system valves end of year: 221

Number of distribution valves operated during year: 111

### **WATER OPERATING SECTION FOOTNOTES**

### Water Operation & Maintenance Expenses (Page W-05)

#### **General footnotes**

Increase in Salaries and Wages (600) in 2003 due to increase in hours worked by village employees because of increase in number of utility customers.

Increase in Repairs of Water Plant (650) in 2003 due to increase in water main break and well repair costs.

#### Water Utility Plant in Service -- Plant Financed by Utility or Municipality-- (Page W-08)

If Adjustments for any account are nonzero, please explain.

Adjustments reported in Column (f) are to reclassify 1/1/03 plant financed by contributions. The amounts were estimated based on historic plant balances.

#### Water Utility Plant in Service -- Plant Financed by Contributions-- (Page W-10)

If Adjustments for any account are nonzero, please explain.

Adjustments reported in Column (f) are to reclassify 1/1/03 plant financed by contributions. The amounts were estimated based on historic plant balances.